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Docket No.

UC01-161-2

Serial No.

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Examiner

Group Art Unit

Invention: **SUBMICRON THERMAL IMAGING METHOD AND ENHANCED RESOLUTION (SUPER-RESOLVED)
AC-COUPLED IMAGING FOR THERMAL INSPECTION OF INTEGRATED CIRCUITS**

I hereby certify that the following correspondence:

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Elad, Michael and Feuer, Arie; "RESTORATION OF A SINGLE SUPERRESOLUTION IMAGE FROM SEVERAL BLURRED, NOISY, AND UNDERSAMPLED MEASURED IMAGES," IEEE Transactions on Image Processing, Vol. 6, No. 12, pp. 1646-1658, December, 1997.

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Nguyen, Nhat, Milanfar, Peyman, Golub, G.; "A COMPUTATIONALLY EFFICIENT SUPERRESOLUTION IMAGE RECONSTRUCTION ALGORITHM," IEEE Transactions on Image Processing, Vol. 10, No. 4, pp. 573-583, April, 2001.

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